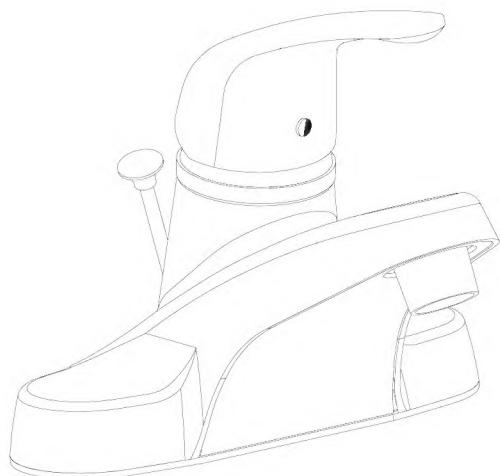


Instructions For Models:

- S-3562-LD
- S-3552



need help ?

For additional assistance or service call :

Speakman Company
400 Anchor Mill Road New Castle, DE 19720

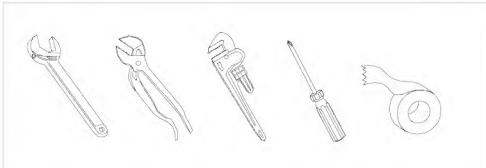
Phone: 800-537-2107
Fax: 800-977-2747
Email:customerservice@speakmancompany.com
Web Site: www.speakmancompany.com

92-2809

what you need to know

Tools

- Adjustable Wrench
- Pliers
- Pipe Wrench
- Screwdriver
- Teflon Tape



Maintenance

Your new lavatory faucet is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as these will dull the finish and void your warranty.

Safety Tips

If you use soldering for the installation of the faucet, the seats cartridges and washers will have to be removed before using flame. Otherwise, warranty will be void on these parts.

Protect your eyes with safety glasses when cutting or soldering water supply line.

Cover your drain to avoid losing parts.

Important points

Prior to beginning installation, turn off the cold and hot water lines and open the old faucet to release build-up pressure.

When installing your new faucet, turn the connector nuts finger tight, then use one wrench to anchor the fitting and a second wrench to tighten the nut one additional turn. Connections that are too tight will reduce the integrity of the system.

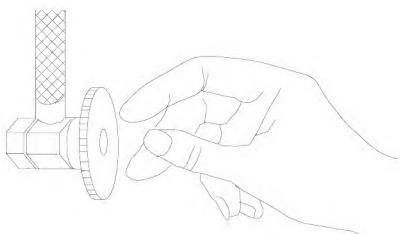
Wrap all threaded connections with Teflon tape available at your local hardware or plumbing supply store. Always wrap in a clockwise direction.

Things You May Need

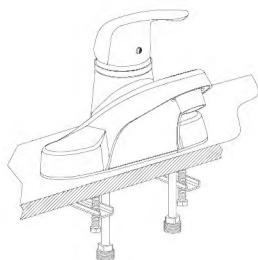
All installations can vary depending on how your previous faucet was installed. Necessary supplies to install your faucet are not all included; however they are available wherever plumbing supplies are sold. When choosing your installation supplies, make sure they are IAPMO and / or CSA approved products.

1

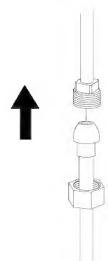
Shut off water supply. Remove old faucet. Clean sink surface in preparation for new faucet.

**2**

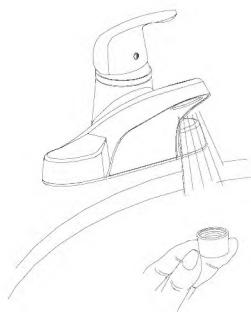
Screw metal threaded rods (two rods included) upwards into body of faucet. Use cross-slots in body of faucet for screw driver. Place new faucet through holes in top of sink. From underside, slide large washers onto threaded rods making sure open slots are around copper tubes. Line up faucet with edge of sink. Tighten nuts.

**3B**

(B) Ball Nose Flexible Supplies: If you are using ball-nose flexible supplies to connect the faucet to water supply lines: Slip coupling nut behind ball-nose of flexible supply tube. Ball nose coupling will go partially into IPS shank or fitting. Tighten coupling nut (DO NOT OVER TIGHTEN). Install opposite end according to manufacturer's instructions for both tubes.

**4**

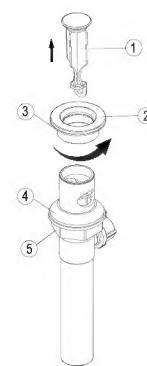
Important: After installation is completed, remove aerator. Turn on water supply and allow both hot and cold water to run for at least one minute each. Replace aerator.

**3A**

(A) Stainless Steel Braided Faucet Supply Tubes: This is the simplest of all installations. If you are using stainless steel braided faucet supply tubes, this faucet requires one end of the supply tube to have a 1/2" female IPS connection. The other end of this supply tube must match the thread on the water supply fittings or shut off valve under your sink. Once you have identified the required tube, carefully follow the manufacturer's installations instructions for each tube.

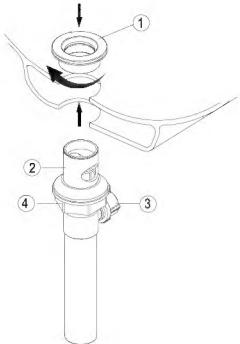
**5**

Remove stopper (1) and flange (2) and rubber washer (3). Screw nut(4) all the way down. Push gasket(5) down.

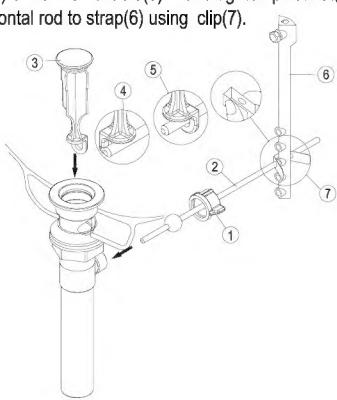


6

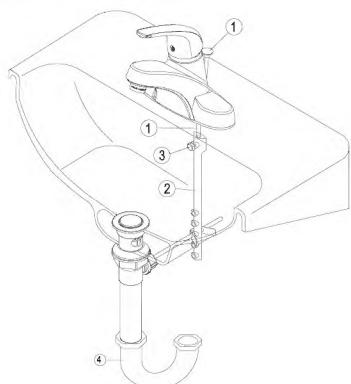
Insert body(2) into sink. Screw flange (1) onto body .Pivot hole (3) must face back of sink. Tighten nut/gasket(4).

**7**

Remove pivot nut(1). Install horizontal rod(2) and stopper(3) as removable(4) or non-removable(5). Hand tighten pivot nut(1). Attach horizontal rod to strap(6) using clip(7).

**8**

Insert lift rod(1) through faucet and into strap(2). Tighten screw(3). Connect assembly to drain(4).



Trouble-shooting

PROBLEM Leaks underneath handle .

CAUSE Bonnet has come loose or Rubber valve seat is dirty or worn

ACTION

1 . Remove handle by loosening set screw with Allen wrench (Diagram A).

Unscrew the cap assembly.

2 . Tighten the bonnet by turning it clockwise. (Diagram B)

Move the cartridge stem to the on position. The leak should stop draining out from around the cartridge stem.

3 . If the leak does not stop, shut off the water supply. Remove the bonnet by turning it counter clockwise. remove cartridge .(Diagram C)

Inspect the small rubber valve seats for debris and replace with new valve seats if necessary (Diagram D).

4 . Position the cartridge back to the faucet body (Diagram E).

Re-lighten the Bonnet and cap (Diagram F).

5 . Replace the handle and tighten the set screw.

PROBLEM Water does not completely shut off.

CAUSE Rubber valve seat is dirty or worn.

ACTION

1 . Remove handle by loosening set screw with Allen wrench (Diagram A).

2 . Turn off the water under the sink.

3 . Unscrew the cap and bonnet assembly ,then remove cartridge(Diagram C) .

4 . Inspect the small rubber valve seats for debris and replace with new valve seats if necessary (Diagram D).

5 . Position the cartridge back to the faucet body (Diagram E).

6 . Re-lighten the Bonnet and cap (Diagram F). Replace the handle and tighten the set screw.

7 . Turn on the water under the sink.

PROBLEM Faucet leaks around aerator.

CAUSE Aerolator incorrectly fitted.

ACTION

1 . Unscrew the aerator by turning it clockwise (Diagram G). Inspect the black rubber packing inside the aerator. The rubber packing should be flat.

2 . Screw the aerator onto the spout end and tighten.

PROBLEM Improper water pattern.

CAUSE Aerator dirty or small parts inside aerator improperly installed.

ACTION

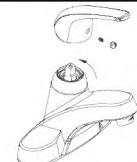
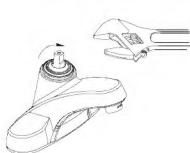
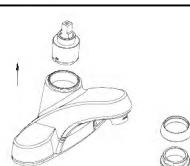
1 . Remove the aerator from the spout end by turning it clockwise.

2 . Gently flush the small parts inside the aerator to clear away any debris.

3 . Re-install the small parts as shown in the exploded diagram (Diagram H).

Metal screens must be flat and plastic supporter must be straight.

4 . Screw the aerator onto the spout end and tighten.

A**E****B****F****C****G****D****H**

